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Agency Docket No.: 00689-513

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Whitty, et al.
SERIAL NUMBER: 09/832,659
FILING DATE: April 11, 2001
FOR: INTERFERON-BETA-1a – IMMUNOGLOBULIN FUSION PROTEINS AND
USES

EXAMINER: Seharaseyon, J.
ART UNIT: 1647

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Supplemental Information Disclosure Statement is being filed after the first Office Action but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311. Accordingly, a fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Supplemental Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by

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U.S.S.N.: 09/832,659

35 U.S.C. §102.

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 00689-513 (A064US).



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PATENT TRADEMARK OFFICE

Respectfully submitted,

[Signature] Reg No 48223
for Ivor R. Elifi, Reg. No. 39,529

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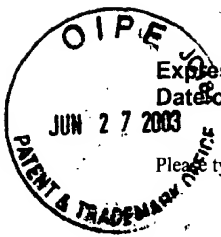
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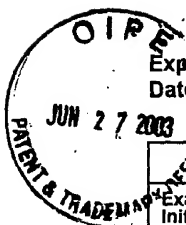
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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	09/832,659
	Filing Date	04/11/01
	First Named Inventor	Whitty
	Group Art Unit	1647
	Examiner Name	Seharaseyon, J
	Attorney Docket Number	00689-513

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U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A3	2001/0011115	08/02/01 (published)	Harris, et al.			03/11/99
	A4	6,180,095	01/30/01	Greenwald, et al.			10/30/98
	A5	5,985,265	11/16/99	Kinstler, et al.			07/10/98
	A6	5,990,237	11/23/99	Bentley, et al.			05/20/98
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	A8	5,874,075	02/23/99	Collins, et al.			03/31/95
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	A10	5,792,834	08/11/98	Hakimi, et al.			06/01/95
	A11	5,738,846	11/21/95	Greenwald, et al.			4/14/98
	A12	5,711,944	01/27/98	Gilbert, et al.			12/30/97
	A13	5,702,717	10/25/95	Cha, et al.			12/30/97
	A14	5,681,811	10/28/97	Ekwuribe			07/31/95
	A15	5,643,575	07/01/97	Martinez, et al.			10/27/93
	A16	5,529,915	01/12/95	Phillips, et al.			06/25/96
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	A20	5,281,698	07/23/91	Nitecki			01/25/94
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	A22	5,116,964	05/26/92	Capon, et al.			11/22/89
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	A24	4,917,888	04/17/90	Katre, et al.			12/11/87
	A25	4,894,226	01/16/90	Aldwin, et al.			01/14/86
	A26	4,751,077	06/14/88	Bell, et al.			11/30/84
	A27	4,179,337	12/18/79	Davis, et al.			07/28/77

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Exam Initials	Cite No.	Foreign Patent Document Office	Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
	B4	WO	01/46291	Shearwater Corp.	6/28/01	



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	B5	WO 99/55377	Applied Research Systems	11/04/99		
	B6	WO 99/32134	Enzon, Inc.	12/19/97		
	B7	WO 99/32140	Enzon, Inc.	07/01/99		
	B8	WO 99/32139	Enzon, Inc.	07/01/99		
	B9	WO 98/48840	Schering Corporation	11/05/98		
	B10	WO 97/18832	Enzon, Inc.	11/21/95		
	B11	WO 96/11953	Amgen Inc	04/25/96		
	B12	WO 87/00056	Cetus Corporation	01/15/87		
	B13	EP 0 154 316	Takeda Chemical Industries	09/13/89		
	B14	EP 0 229 108	Cetus Corporation	12/27/90		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.